

033004



17157 U.S. PTO

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTORNEY DOCKET NUMBER: 2336-255

22856 U.S. PTO  
10/812015

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR (S):	Seung Wan CHAE
FOR:	GALLIUM NITRIDE (GaN)-BASED SEMICONDUCTOR LIGHT EMITTING DIODE AND METHOD FOR MANUFACTURING THE SAME

Enclosed are:

- ☒ 32 pages of Specification, Claims and Abstract
- ☒ 6 sheets of formal drawings
- ☒ Declaration & Power of Attorney
- ☒ Claim of Priority under 35 U.S.C. § 119 and Certified Copy of Priority Document
- ☒ Assignment with PTO Form 1595
- ☐ Preliminary Amendment
- ☒ Information Disclosure Statement w/PTO-1449
- ☐ Change of Address
- ☒ Return Receipt Postcard

The filing fee is calculated as shown below:

	NO. FILED		NO. EXTRA	RATE	AMOUNT
Total Claims	32	MINUS 20	12	x \$18 =	\$ 216.00
Independent Claims	2	MINUS 3	0	x \$86 =	\$ 0.00
If multiple dependent claims are presented, add \$ 290.00					n/a
Basic Fee					\$ 770.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					n/a
Total of above calculations					\$ 986.00
<input checked="" type="checkbox"/> Assignment and Recording Fee					\$ 40.00
<b>TOTAL FEE</b>					<b>\$1,026.00</b>

- ☒ A credit card authorization form to cover the filing fees is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 07-1337**.
- ☐ Check No. \_\_\_\_\_ is enclosed to cover the filing fees.

Respectfully submitted,

LOWE HAUPTMAN GILMAN &amp; BERNER, LLP (22429)

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PATENT TRADEMARK OFFICE

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